

# Helpful Hints for PRS

Kellee Melton, State Technology Coordinator

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*File Code: 330-19*

This document contains information that *may* help you when using PRS to check your reporting progress or fix any errors you may have in your reporting. These are simply suggestions, there are still many more ways to query data in PRS. Make sure to utilize the Reporting Tab in Toolkit to actually report practices and use PRS to review and make needed corrections.

## 1. Pulling Reports

Make sure to pull **Report 6.13 BY PROGRAM** to review your goals and accomplishments. Viewing all county goals with no program selected will not help you in determining what you have and have not accomplished.

## 2. Using the PRS Worklist to Query Information

The **PRS Worklist** is a good place to start when you want to find out what you have or have not entered, or even what you've entered incorrectly.

*Example:* Your report shows that you have reported progress under **CTA-GEN** but your actual goal is under **CTA-GLC**. Oops! That means you forgot to select CTA-GLC on your grazingland and the computer defaulted to CTA-GEN.

*So, how do you find out what you applied under CTA-GEN so far?*

- Under **Data Entry**, click on the **PRS Worklist**
- You can select from many different queries, but try selecting **H. Plans that have a practice reported as applied**
- Select **CTA-GEN** under the **Program** column
- In the **Applied Date** section enter **From 10/01/2005 to Today (for this fiscal year)**
- Click **Search**

This will pull all the records where you have **APPLIED** a practice this year under **CTA-GEN**. You can then call up one of the plans, investigate it, and if need be, change the program code to CTA-GLC (or whatever it needs to be).

Try out any of the **Quick Searches** to query information you have already entered, *but always make sure to enter either the Planned Date range or Applied Date range for this fiscal year.* If you don't, you may not get what you're looking for.

Primary Customer	Plan Name	State	County	Source	Plan Date	Revision Date
HAL M FUNDERBURK (1895343)	<a href="#">Funderburk_Hal_M----FHM05701-Consplan</a>	South Carolina	LANCASTER	Toolkit 4.17/1/2004	1/23/2004	
LORENZA ROBERTS (2859422)	<a href="#">Roberts_Lorenza-----RL05701-Consplan</a>	South Carolina	LANCASTER	Toolkit 4.16/19/1995	1/23/2004	

### 3. Correcting Practice Codes or Program Assignments

If your reports show that you have reported practices to the wrong program you can make that correction in PRS.

**DO NOT TRY TO MAKE IT IN TOOLKIT.** Remember, Toolkit becomes read only once the practice has been reported as Applied. And, any changes in PRS reflect in Toolkit.

- Open the **Customer's Plan** in PRS
- Click on the **Practice Tab**
- Click on the **Practice Name** (in blue) to open the record of that practice.
- Select a new **Program** and click **SAVE**
- Once you have made all corrections, make sure to click the **SAVE PRS STATUS** button (at the bottom of the Practice screen) to save all changes.
- *This same process also works to change the practice that has been reported for situations where the practice code has changed mid-year like 329A and 528A.*

**NOTE:** Changes will not be reflected in the Reports section until PRS does the next report update. Look at the bottom of the PRS Homepage to see when the last update was.

USDA-NRCS PRS - Practice Instance Data Entry - Microsoft Internet Explorer

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Address http://as.sc.gov.usda.gov/auth/PRS/prs\_Practice.aspx?PlanID=5582e23a-a2f8-4c61-af1a-5bf3acfed40

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Tuesday, 4/25/2006 11:00 AM Welcome Kellee Melton Session will end in 20 minutes if not active

Plan Land Unit Map Practice Reporting Impact Summary

Practices

Plan Name: Mungo\_Damon\_L----MDL05701-Consplan Show All Practices Add Practice

Tract	Land Unit	Practice		Date	Planned			PRS Status	Applied			PRS Status	Exclude Practice	Program	S	
		Code	Name		Amount	Units	Rpt		Amount	Units	Rpt					
1644	1	382	Fence	6/2006	2000.00	ft	2000.00	ft	R2004						EQUIP	4
1644	1	595	Pest Management	6/2006	17.00	ac	17.00	ac	R2004						CTA-GENRL	4
1644	1	528A	Prescribed Grazing	6/2009	17.00	ac	17.00	ac	R2004						EQUIP	4
1644	1	548	Growing Land Mechanical Treatment	6/2010	17.00	ac	17.00	ac	R2004						EQUIP	4
1644	1	516	Pipeline	6/2007	1000.00	ft	1000.00	ft	R2004						EQUIP	4
1644	1	590	Nutrient Management	6/2006	17.00	ac	17.00	ac	R2004						CTA-GENRL	4
1644	1	561	Heavy Use Area Protection	6/2008	0.60	ac	0.60	ac	R2004						EQUIP	4
1644	1	382	Fence	6/2006	2700.00	ft	2700.00	ft	R2004						EQUIP	4
1644	1	614	Watering Facility	6/2008	3.00	no	3.00	no	R2004						EQUIP	4
1644	2	645	Upland Wildlife Habitat Management	6/2006	9.50	ac	9.50	ac	R2004						CTA-GENRL	4
1644	2	472	Use Exclusion	6/2006	9.50	ac	9.50	ac	R2004						CTA-GENRL	4
1644	2	393	Filter Strip	6/2006	9.50	ac	9.50	ac	R2004						CTA-GENRL	4

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Add Practice - Microsoft Internet Explorer

**Add Practice**

Tract Number: 1644

Land Unit Number: 1

Toolkit Practice Code: 528A

Practice: -- Pick a Practice --

Practice Description: Improve or maintain the health and vigor of desired plants for forage production

Planned: ☒ Report to PRS Current PRS Status: R2004

Planned Date: 6/1/2009 (mm/dd/yyyy) Planned Amount: 17.00 ac Report Planned Amount: 17.00 ac

Applied: ☐ Report to PRS Current PRS Status: No

Applied Date: (mm/dd/yyyy) Applied Amount: ac Report Applied Amount: ac

Exclude Practice: ☐

Programs: EQUIP

Save Cancel Delete

2.2.422.1.3

#### 4. Using the View Data Errors

To pull a report on customer plans that have reporting errors in them you can use the **VIEW DATA ERRORS** option under the **Tools** menu. This will show you if you have Conservation System Guides missing, Lat/Long missing, etc.

- Click on **Tools**
- On the left side of the screen, click on **View Data Errors**
- Select the **State** and **County**
- Click on **Search**

USDA-NRCS PRS - View Errors - Microsoft Internet Explorer

Address: [http://ias.sc.gov.usda.gov/auth/PRS/prs\\_WarehouseError.aspx](http://ias.sc.gov.usda.gov/auth/PRS/prs_WarehouseError.aspx)

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**Tools**

- Account Lookup
- My Account
- IAS Roles Report
- Edit IAS Profile
- PRS Screen Builder
- State and Local Program Report
- Affiliates
- PRS Goals

**Quality Assurance Tools**

- View Data Errors**
- View Conservation Plans
- View Land Units
- View Practices
- View Prior Entries
- Data Checker
- Data Viewer
- Pin Location

**View Data Warehouse Errors**

Plan State: South Carolina  
Plan County: NEWBERRY  
Customer Name:   
Plan Name:   
Error Message: --- None selected ---  
Plan Record Source: None Selected

3 records found.

Customer	Plan Name	Plan Location	Error Message	Description	Source
PHILIP O EPPS	Epps Philip O----EPO07101-Consplan	NEWBERRY, SC	Land Unit has an invalid land use		Toolkit 4.1
PHILIP O EPPS	Epps Philip O----EPO07101-Consplan	NEWBERRY, SC	Invalid Land Unit		Toolkit 4.1
PHILIP O EPPS	Epps Philip O----EPO07101-Consplan	NEWBERRY, SC	Land Unit does not have CSG		Toolkit 4.1

#### 5. Using the Impact Screen in PRS to Monitor Reporting

This screen will show you exactly what practices you have reported **AND** gotten credit for. It lists the CSG selected for the field, shows the percentage of the practices that you could credit for, the amount of the practice you are getting credit for, and what the impact of that practice is.

**BOTTOMLINE, if the IMPACT column is blank, you've gotten no credit under that measure!**

## EXAMPLE CALCULATIONS OF PROGRESS:

USDA-NRCS PRS - Plan Data Entry - Microsoft Internet Explorer

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Address [http://ias.sc.egov.usda.gov/auth/PRS/prs\\_CSG.aspx?PlanID=611e40f1-550b-4808-8028-b9dc6a583249](http://ias.sc.egov.usda.gov/auth/PRS/prs_CSG.aspx?PlanID=611e40f1-550b-4808-8028-b9dc6a583249) Go Links

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Plan Land Unit Map Practice Reporting **Impact** Summary

### Conservation System Impacts

Plan Name: Coggins\_David\_R----CDR05901-tract3060

Conservation Management System: SC 136.4-CR-HR3eNT/R:12 - High Residue Crops - 3e - No-Till - RMS / R-1 :12  
High Residue Crops - 3e - No-Till - RMS

Select a Land Unit: 3060/3 Override

	Fish and Wildlife- Inadequate Cover/Shelter (Nonmeasurable)	Soil Erosion- Sheet and Rill (tons/ac/yr)	Water Quality- Excessive Nutrients and Organics in Surface Water (Nonmeasurable)
Baseline Condition		15.60	
System Effect		2.50	
System Impact		13.10	
T Value		4.00	

Practice	%	Unit Amt	Reported Applied		%	Unit Amt	Reported Applied		%	Unit Amt	Reported Applied	
			Land Unit Acres	No. of Land Units			Land Unit Acres	Impact %			Land Unit Acres	No. of Land Units
Conservation Crop Rotation (328)	0		0	0	0	0.00	0	0	0		0	0
Contour Farming (330)	0		0	0	0	2.62	0	0	0		0	0
Field Border (386)	50		0	5	0	0.66	0	0	25		0	0
Grassed Waterway (412)	0		0	0	0	0.00	0	0	0		0	0
Nutrient Management (590)	0		0	0	0	0.00	0	0	75		0	0
Pest Management (595)	0		0	0	0	0.00	0	0	0		0	0
Residue Mgmt-No-Till/Strip Till/Direct S (329)	50		0	0	0	9.17	0	0	0		0	0
Terrace (600)	0		0	5	0	0.66	0	0	0		0	0

Conservation Management System: SC 136.4-HQ-Hdqt:Hdqt - Farm Buildings and Conf. Animal Pac. / R-1 :A.

Select a Land Unit: 3060/6 Override

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Here, the FO **did not** get progress reported toward Soil Erosion Tons because no practices were applied that went toward that goal. Under Soil Erosion, Sheet and Rill, 0 acres were reported on 330, 386, 329, or 600. Those are the practices that have progress percentages tied to them to address Sheet and Rill erosion. Also, you should note that the **IMPACT** column has 0 all the way down. This also shows that no progress has been reported.

USDA-NRCS PRS - Plan Data Entry - Microsoft Internet Explorer

Address: http://las.sc.egov.usda.gov/auth/PRS/prs\_CSG.aspx?PlanID=e0452d46-11e9-45eb-b7fe-5480d1791211

Practice	%	Unit Amt	Reported Applied		%	Unit Amt	Reported Applied	
			Land Unit Acres	No. of Land Units			Land Unit Acres	No. of Land Units
Firebreak (394)	0		0	0	0	0	0	0
Forest Site Preparation (490)	0		0	0	0	0	0	0
Forest Stand Improvement (666)	25		0	0	0	0	0	0
Forest Trails and Landings (655)	0		0	0	0	0	0	0
Tree/Shrub Establishment (612)	25		0	0	100		0	0
Upland Wildlife Habitat Management (645)	50		0	0	0	0	0	0

Conservation Management System: SC 136.3-CR-LR2eNT/P:18 - Low Res. Crops - 2e - Res. Mgt. (N-T) -Prog / P-1:18 Low Residue Crops (2e) Residue Mgt. (no-till) -

Select a Land Unit: 23863M1

Soil Erosion-Sheet and Rill (tons/ac/yr)

Baseline Condition	18.60
System Effect	6.00
System Impact	12.60
T Value	5.00

Practice	%	Unit Amt	Reported Applied	
			Land Unit Acres	Impact
Conservation Crop Rotation (328)	5	0.63	29.6	18.648
Contour Farming (330)	10	1.26	0	0
Cover Crop (340)	10	1.26	0	0
Field Border (386)	0	0.00	0	0
Grassed Waterway (412)	0	0.00	0	0
Residue Mgmt-No-Till/Strip Till/Direct S (329)	65	8.19	0	0
Terrace (600)	10	1.26	0	0

Conservation Management System: SC 136.3-PA-FO>P/RO:05 - Forestland converted to permanent grazing / R-1:Forestland converted to permanent grazing (rot)

Select a Land Unit: 23863M4

Domestic Animals-Inadequate Quantities and Quality of Feed and Forage

Soil Erosion-Sheet and Rill

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In this screen, the FO did get credit toward the Soil Erosion Tons goal because a practice associated to that goal was reported. Note that there is a number in the **IMPACT** column.

Try to follow this calculation from the above example:

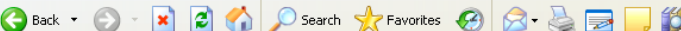
- Conservation Crop Rotation (328) was reported on **29.6 Acres**.
- 328 is responsible for **5%** of the progress according to the specific guide that was chosen
- The guide chosen shows that you get **12.60 tons/ac/yr** of tons saved under Sheet and Rill erosion. This is the **"System Impact."**
- If you multiply the acres reported by the System Impact and take 5% of that, you will get the number that actually represents your reportable progress...which is considered the "Impact"



$$\begin{aligned} \text{i.e. } 29.6 \text{ acres} \times 12.60 \text{ tons/ac/yr} &= 372.96 \\ 372.96 \times 0.05 &= 18.648 \end{aligned}$$

*18.648 is the actual number you see in the **Impact** column. This is the number that is calculated toward your goal.*



USDA-NRCS PRS - Plan Data Entry - Microsoft Internet Explorer

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Address  http://ias.sc.egov.usda.gov/auth/PRS/prs\_CSG.aspx?PlanID=f23ce6f8-a496-400c-a880-3077121d35be  Go [Links](#) >>

Conservation Management System: SC 133A,5-CR-LR2e-sLI:34 - Low Res. Crops - 2es - No Tillage (LTN)- Irr / R-1 :34 - Low Res. Crops - 2e/s - Res. Mgt. (LTN) - Irr

Select a Land Unit: 2408/3  

	Fish and Wildlife-Inadequate Cover/Shelter (Nonmeasurable)	Soil Erosion-Sheet and Rill (tons/ac/yr)	Soil Erosion-Wind (tons/ac/yr)	Water Quality-Excessive Nutrients and Organics in Surface Water (Nonmeasurable)	Water Quantity-Inefficient Water Use on Irrigated Land (Acre-in/Ac/yr)
Baseline Condition		12.40	3.40		16.50
System Effect		2.40	3.40		11.00
System Impact		10.00	0		5.50
T Value		5.00	5.00		14.50

Practice	%	Unit Amt	Reported Applied			Unit Amt	Land Unit Acres	Impact	%	Unit Amt	Land Unit Acres	Impact	%	Unit Amt	Land Unit Acres	No. of Land Units	%	Unit Amt	Land Unit Acres	Impact	
			Land Unit Acres	No. of Land Units	%																
Conservation Crop Rotation (328)	5		0	0	5	0.50	0	0	0	0.00	0	0	0	0	0	0	0	0.00	0	0	0
Cover Crop (340)	10		0	0	10	1.00	0	0	0	0.00	0	0	10	0	0	0	0	0.00	0	0	0
Field Border (386)	50		0	0	0	0.00	0	0	0	0.00	0	0	10	0	0	0	0	0.00	0	0	0
Grassed Waterway (412)	5		0	0	0	0.00	0	0	0	0.00	0	0	0	0	0	0	0	0.00	0	0	0
Irrigation System, Sprinkler (442)	0		88.3	2	0	0.00	88.3	0	0	0.00	88.3	0	0	0	88.3	2	15	0.83	88.3	72.8475	0
Irrigation Water Management (449)	0		0	0	0	0.00	0	0	0	0.00	0	0	0	0	0	85	4.68	0	0	0	0
Nutrient Management (590)	0		0	0	0	0.00	0	0	0	0.00	0	0	55	0	0	0	0.00	0	0	0	0
Pest Management (595)	0		0	0	0	0.00	0	0	0	0.00	0	0	25	0	0	0	0.00	0	0	0	0
Residue Mgmt-No-Till/Strip Till/Direct S (329)	30		0	0	85	8.50	0	0	100	0.00	0	0	0	0	0	0	0.00	0	0	0	0

Show Impact Summary by Resource Concern

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This is another example calculation, but this time involving Water Quantity - Inefficient Water Use.

- Irrigation System, Sprinkler (442) was reported on **88.3 Acres**.
- 442 is responsible for 15% of the progress according to the specific guide that was chosen.
- The guide shows that you get **5.50 Acre-in/Ac/yr** of water saved under Inefficient Water Use. This is the **"System Impact."**
- If you multiply the acres reported by the System Impact and take 15% of that, you will get the number that actually represents your reportable progress...which is considered the "Impact"

$$\begin{aligned} \text{i.e. } & 88.3 \text{ acres} \times 5.50 \text{ Acre-in/Ac/yr} = 485.65 \\ & 485.65 \times 0.15 = 72.8475 \end{aligned}$$

*72.8475 is the actual number you see in the **Impact** column. This is the number that is calculated toward your goal. Remember, there is a conversion that has to be made on this one because the guide is in Ac-in and the goal is in Ac-ft. So this is not directly the number you get credit for.*

**Note: If the FO were to report 449, which is responsible for the other 85%, they would get another 412.8025 of credit.**